

# Mohave County Miner.

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## Arizona Commercial Calls in Half a Million of Bonds.

At a meeting of the directors of the Arizona Commercial Copper company, it was voted to call in the 500,000 six per cent bonds, convertible into stock at par, 25¢ per share, says the Boston News Bureau. Under the terms of the deed of trust the company has the right to call the bonds at 105 and accrued interest, and must give notice to stockholders sixty days before any interest date. The bondholders have the privilege in the interim to convert their bonds into stock on the basis of 25¢ per share for the stock of forty shares for every 1,000 bonds.

These bonds were issued September 1, 1908, to provide funds for the building of a smelter and for mine development. Under the present call the bonds must be presented for payment on or before March 1, or converted into stock previous to that time. After that date the conversion privilege ceases and the bonds will not bear interest. These bonds have been selling in the market at around 180.

President N. L. Amster says: "The directors decided it was good business judgment to wipe out the unnecessary interest charge of 30,000 per annum and also felt that the people who purchased these bonds at par made a substantial investment. Inasmuch as most of the large holdings are held by people closely identified with the company, who are willing to convert them into stock, the directors deem it advisable and the time opportune, for the calling of the bonds."

"The stock which was authorized a year ago to take care of this conversion is now in the treasury and ready to be issued upon presentation. When this new stock is issued for the bonds, the total outstanding capital will be 120,000 shares and the company will still be one of the smallest capitalized companies among the western mines."

"The Arizona Commercial Copper company is now a producing property outputting at the rate of between 400,000 and 600,000 pounds per month, and it could as easily output 1,000,000 pounds per month at a cost of about nine cents per pound, did we not consider it better business policy to restrict our operations until we had opened the 700-foot level."

"The engineers have estimated that the 700-foot level alone should develop more high-grade ore than all the higher levels together. On account of the heavy flow of water, however, it may be slow work opening in the 7th level. My reports from the mine are that all the stopes are looking extremely well."

## Ray Consolidated Ore Bodies Show Great Thickness.

Increased thickness of the ore bodies more recently developed by drilling in the estate of the Ray Consolidated Copper company is proving an important factor in adding to the ore tonnage. A few months ago the average thickness of the commercial ore tested by drills up to that time was about 53 feet. Increased thickness in the newer ground has brought the average thickness of the whole area developed to about 112 feet. The Boston Commercial says:

It is understood that the demonstrated ore in the Ray Consolidated property now approximates 60,000,000 tons, and the management is very confident that it will ultimately develop 100,000,000 tons and probably more. This ore will be mined underground by caving, which will cost about 50 or 60 cents a ton more than steam shoveling. Compared with Utah Copper, however, Ray Consolidated ores should yield at least six pounds more copper to the ton on the average, and they should a little more than pay for the extra cost of mining. As a result, Ray Consolidated is expected to make its copper at just about the same cost a pound as the Utah Copper company.

The company is financed and being equipped and put in condition as rapidly as is possible, for a large production. If Ray Consolidated is to develop 100,000,000 tons of ore, which will yield an average of 30 pounds of

copper to the ton at a cost of 9 cents a pound, the result will be a profit of 1.20 a ton on 13 cent and 1.80 a ton on 15-cent copper. This means a prospective average profit of at least 1.50 a ton, or 150,000,000. The company's capital stock is selling in the market for a present valuation of 23,000,000."

## Satisfactory Trial Run of Big Pumps.

The trial runs on the two new large Prescott pumps of the Tombstone Con. Mines Co. were made yesterday and the machinery found to be in excellent working order and exceeding the expectations of the mine management. The pumps will now be pressed into regular service. Added to the capacity of these pumps, eight sinkers are to be installed, four of which will be operated by compressed air furnished by the 5000-foot-per-minute compressor now nearly completed and ready for a test run within a week. The other sinkers will be operated by steam, an additional 250 horsepower boiler being expected daily, to be added to the present boiler capacity.

These brief facts show the immensity of the task undertaken, which is being pursued and carried into practical effect, all part of the policy outlined, and foreshadowed in these columns upon numerous occasions, which are being pursued with the characteristic determination of the company.

The water problem will be attacked in earnest, and early in the new year rapid inroads are expected to be made in the shaft to overcome the setback from the recent historic and costly accident that flooded the lower levels.

Meanwhile, regular shipments to the smelters are being made, and the T. C. M. Co. and its heroic demonstration of faith and persistency is without a parallel. The obstacles by which this splendid company has been confronted are dissolving day by day under concentrated judgment and energy, and gradually but surely Tombstone is regaining her original estates. The year 1910 indeed presents a vista of glowing promise.—Tombstone Prospector.

## Ray-Arizona Make a Payment.

Within the next few days the Ray-Arizona Copper company, which owns forty-eight claims that adjoin the Ray Consolidated for half a mile on the south, will make a payment of 8,000 on the property, leaving but 25,000 of the purchase price of 33,000 yet to be paid. Since April, 1908, when the property was taken over by the Ray-Arizona company, 50,000 has been paid to the owners of eight different smaller groups which make up the 48 claims. Col. P. T. McGrath, vice-president and general manager, stated that plans have been practically completed for the expenditure of a large sum during 1910 in development work. Already 20,000 has been expended by the Ray-Arizona in assessment and development work. As yet there are but 25 stockholders in the Ray-Arizona company, and with the exception of Col. McGrath the owners are prominent residents of Milwaukee, who have full confidence in the future of the property.

On account of its proximity to the Ray Consolidated company, which is erecting a 6000-ton concentrating plant near Winkelman, the Ray-Arizona is looked upon by mining men as one of the most promising properties in the Kelvin-Ray district. The dividing line between the Ray-Arizona and Ray Consolidated runs for half a mile along the center of the bed of the Gila river, the Ray-Arizona claims lying just to the south of that stream.—Arizona Democrat.

## Silver Queen Changes Hands.

A Globe dispatch says: It is understood on good authority that Wm. B. Thompson of New York and George L. Gunn of Salt Lake City, who operate under the name of Gunn-Thompson & Co., have taken under bond the Silver Queen mine, which is one of the mining properties first worked in Arizona and is located at Superior, just north of the mineral land held by the Lake Superior & Arizona Copper company. The tract on which the Gunn-Thompson company has given a bond

includes besides the Silver Queen property of 30 acres, adjoining claims aggregating about 270 acres.

The provisional purchase price is said to have been fixed at approximately 250,000, divided into payments extending over 18 months. The first payment is to be made in 90 days.

No definite plans for operation on the Silver Queen property have yet been made public, but in all probability work will be commenced soon. A shaft several hundred feet deep has already been put down on the Silver Queen land, but the property has not been worked recently.

Engineer Flindt, who is connected with the Gunn-Thompson interests, stated the other day that an option had been taken on the Silver Queen property and adjoining claims as well, but that he was not in a position to make public full details of the transaction as yet.

## S. P. Extension to Mammoth

Grant Bros. sold to Contractor Snyder, this week, forty fine Missouri mules, to be used by the latter in finishing the grade of the Ray Consolidated Copper company's railroad spur, extending from Winkelman up to their mill site. It will take about three months to complete this work and then Contractor Snyder will, we are reliably informed, transfer his entire grading force and equipment to the San Pedro valley, opposite Winkelman, and begin grading the S. P. line up the San Pedro to Mammoth from which point a spur will be constructed up to the Copper Creek mines by the C. & A. and the Sibley Mining companies. As to whether or not the S. P. company will extend the line from Mammoth on to Benton in the immediate future is somewhat problematical at present, but that it will do so at some time in the future is beyond doubt, as the valley extending from Mammoth to Benson is pregnant with agricultural possibilities and the mountains skirting the valley on either side are rich in minerals of every kind and railroad transportation is the only thing needed to start extensive development work in those rich mineral fields.—Blade Tribune.

## Rapid Traveling in Suro.

A Virginia City, Nev., dispatch says: Two additional velocipede cars have just arrived for use in the Suro tunnel, making three in all now being employed for rapid transit purposes over the miles of track in the main tunnel and the two laterals. They are proving immensely practical in the tunnel, allowing track men, foreman, night watchman and others to cover a big distance in quick time. It is stated that trips are made regularly from the C. & C. connecting drift in the north lateral tunnel to the portal of the main tunnel at Suro in 35 minutes, a distance of over four miles, which demonstrates the great value of these cars in covering ground in short time.

There has been one car in use for a considerable period and has been so useful and in such constant demand that two or more are to be pressed into service, two to be located at the west end of the tunnel and one at Suro. The tunnel is also being equipped at the present time with the clock system for the night watchman and will be in operation very soon, which means that the tunnel is being patrolled at all points. The new velocipede cars make this possible and frequent trips to all locations will be required.

During the past two months the Coppermines Company has been doing a large amount of work on its claims in the Clifton-Morenci district. As the company owns a large number of claims it was necessary to do an enormous amount of assessment work in order to hold its property.

The busiest and mightiest little thing that ever was made is Chamberlain's Stomach and Liver Tablets. They do the work whenever you require their aid. These tablets change weakness into strength, listlessness into energy, gloominess into joyousness. Their action is so gentle one doesn't realize they have taken a purgative. Sold by all dealers.

amount of assessment work in order to hold its property. The Keystone drill which has been working on the Celtic group the past nine days is making excellent headway in hard quartzite and as far as it has proceeded is giving perfect satisfaction. That the drill is doing its work well there is no doubt and after 100 feet depth is obtained the machine will commence doing fast work, as there will be more force to the blows struck by the massive eight-inch drill. Almost from the surface the drill has been working in ore, which is also of much satisfaction to the company. It is probable that the first hole will be continued to several hundred feet depth before another hole will be started. The Keystone drill so far has proven that it is the proper thing for developing at depth and it will be possible for the Coppermines company to prove its ground at a depth of more than 500 feet. This is a great advantage as it will permit the company learning the value of its property at depth at a comparatively trifling cost. Few of the mines of the Clifton-Morenci district have been proven at 500 feet depth, and all those that have shown big ore bodies of excellent value. The second drill of the Coppermines company will be started in operation today on the Keystone group of claims and from now on their progress will be watched with much interest by the mining interests of this district. Within the next six months there will probably be a number of eight-inch holes sunk at various places on the Coppermines claims.—Copper Era.

Have you a weak throat? If so, you cannot be too careful. You cannot begin treatment too early. Each cold makes you more liable to another and the last is always the harder to cure. If you will take Chamberlain's Cough Remedy at the outset you will be saved much trouble. Sold by all dealers.

Boost your home company. The Gold Road Red Top Mining Co. is a home organization. Stock is now selling at 15 cents per share.

## Notice by Clerk of Day Fixed for Hearing Return of Sale of Real Estate and Personal Property.

In the Probate Court of the County of Mohave, Territory of Arizona.  
In the matter of the estate of RORTE KAYSER, deceased.  
Pursuant to an order of the Probate Court, made on the 20th day of December, 1909, notice is hereby given that Wm. L. Kaysler, Administrator of the estate of said deceased, made to the said Court, and filed in the office of the Clerk thereof, on said day, a return of sale made by him on the 20th day of December, 1909, under a previous order of said Court, of the following real estate and personal property and for the following named sums to-wit:

All improvements on possessory right known as the Crozier Windmill ranch, and all improvements on spring about one and one-half miles south of Old Hackberry for the sum of \$ 740 00  
12 horses for the sum of 350 00  
388 cattle for the sum of 5,790 00  
129 calves for the sum of 1,183 00  
as well more fully appear from said return filed as aforesaid, and to which reference is hereby made for further particulars.

And notice is hereby further given that Monday, the 10th day of January, 1910, at 10 o'clock a. m., at the court room of said Court, at the Court House in Kingman, County of Mohave, has been fixed for hearing the said return, when and where any person interested in the said estate may appear and file written objections to the confirmation of the said sale, and may be heard, and may produce witnesses in support of such objections.  
Dated Dec. 28th, 1909.  
L. M. TEALE, Clerk.

## Mineral Application.

No. 09881.  
UNITED STATES LAND OFFICE.  
Phoenix, Arizona, Oct. 22, 1909.  
Notice is hereby given that Navy Group Mining and Milling Company, a corporation, organized and existing under and by virtue of the laws of the Territory of Arizona, and doing business in the County of Mohave, in said Territory of Arizona, by Chas. W. Miller, Jr., its Attorney-in-fact, whose postoffice address is Needles, California, has made application for patent to the Lucky Gus lode claim, Mineral Survey No. 2071, in the San Francisco mining district, Mohave County, Arizona, described as follows: Beginning at c. r. No. 1, whence U. S. M. No. 2070, San Francisco mining district, bears S. 1 deg. 54 min. 12 sec. W. 475.15 ft.; thence S. 73 deg. 54 min. W. 1500 ft. to cor. No. 2; thence N. 16 deg. 36 min. W. 600 ft. to cor. No. 3; thence N. 72 deg. 54 min. E. 1500 ft. to cor. No. 4; thence S. 16 deg. 36 min. E. 600 ft. to cor. No. 1, the place of beginning, containing 26,661 acres. There being no adjoining claims, the claim is bounded on all sides by the unoccupied public lands of the United States. The location notice of this claim is recorded in the Mining Records of Mohave County in Book "R", page 10.  
FRANK H. PARKER, Register.  
First publication Oct. 30-Jan. 1, 1910.

## Sheriff's Sale.

Gaddis & Perry Co., a Corporation, Plaintiff.  
Vs.  
Enterprise Mining, Reduction and Improvement Co., a Corporation, Defendant.

Under and by virtue of an Execution and Order of Sale issued out of the District Court of the Fourth Judicial District of the Territory of Arizona, in and for the County of Mohave, on the 24th day of October, 1909, in accordance with a certain judgment rendered in the Justice Court of Kingman Precinct, Mohave County, Arizona, on the 3rd day of August, 1908, and duly docketed in the District Court aforesaid, in an action wherein Gaddis & Perry Co., a Corporation, was plaintiff, and Enterprise Mining, Reduction and Improvement Company, a Corporation, was defendant, in and by which judgment it was adjudged and decreed that the said plaintiff, Gaddis & Perry Co., a corporation, do have and recover from said defendant, Enterprise Mining, Reduction and Improvement Company, a corporation, the sum of Two Hundred Forty-nine (249.49) and 34-100 dollars, together with interest thereon at the rate of six per cent per annum from Aug. 3rd, 1908, until paid, and for plaintiff's costs and disbursements in this cause, amounting to Nine (9.55) and 40-100 dollars.

And it is further ordered, adjudged and decreed that plaintiff's attachment lien upon the following described property of defendant, Enterprise Mining, Reduction and Improvement Company, a corporation, as the same existed on the 24th day of June, 1908, be foreclosed, and that said property be sold to satisfy said judgment, costs and interest, and which said property is situated in Maynard Mining District, County of Mohave, Territory of Arizona, and described as follows, to-wit:

The "Sunshine" lode mining claim, location notice of which is recorded in Book T of Mines, at page 4;

The "Hopeful" lode mining claim, the location notice of which is recorded in Book T of Mines, at page 142.

The "Humming Bird" lode mining claim, the location notice of which is recorded in Book T of Mines, at page 143;

The "Black cat" lode mining claim, the location notice of which is recorded in Book T of Mines, at page 141;

The "Independence" lode mining claim, the location notice of which is recorded in Book T of Mines, at page 70;

The "Gadus" lode mining claim, the location notice of which is recorded in Book Q of Mines, at page 143;

The "Carbonate King" lode mining claim, the location notice of which is recorded in Book Q of Mines, at page 153;

The "Great Republic" lode mining claim, the location notice of which is recorded in Book Q of Mines, at page 659;

The "Humphreys" lode mining claim, the location notice of which is recorded in Book O of Mines, at page 656;

The "Copper Jewell" lode mining claim, the location notice of which is recorded in Book O of Mines, at page 654;

All of which said records being Mining Records of Mohave County, Arizona Territory, to which reference is hereby had and made for a more particular description of the said mines or mining claims, and to the interest therein of the said defendant in said action.

Now, therefore, notice is hereby given that on Tuesday, the 18th day of January, 1910, at the town of Kingman, Arizona, at the hour of 2 o'clock in the afternoon of said day, in front of the South door of the Court House, I will sell the above described real property to the highest bidder for cash, said sale of real property being made to satisfy the judgment, with costs, interest and accruing costs, and to foreclose the attachment lien of plaintiff levied upon said property.

Dated at Kingman, this 22nd day of December, 1909.

WALTER BROWN,  
Sheriff of Mohave County.  
First insertion December 25-15 Jan.

## Mineral Application.

No. 09880.  
UNITED STATES LAND OFFICE.  
Phoenix, Arizona, Oct. 22, 1909.  
Notice is hereby given that Navy Group Mining and Milling Company, a corporation, organized and existing under and by virtue of the laws of the Territory of Arizona, and doing business in the County of Mohave, in said Territory of Arizona, by Chas. W. Miller, Jr., its Attorney-in-fact, whose postoffice address is Needles, California, has made application for patent to the Oregon lode claim, Mineral Survey No. 2068, in the San Francisco mining district, Mohave County, Arizona, described as follows: Oregon lode: Beginning at cor. No. 1, whence U. S. M. No. 2070, San Francisco mining district, bears S. 87 deg. 00 min. 37 sec. E. 374.63 ft.; thence S. 82 deg. 00 min. W. 900 55 ft. to cor. No. 2; thence N. 7 deg. 51 min. W. 600 ft. to cor. No. 3; thence N. 82 deg. 10 min. E. 966.55 ft. to cor. No. 4; thence S. 7 deg. 51 min. E. 600 ft. to cor. No. 1, the place of beginning, containing 13,313 acres. Indiana lode: Beginning at cor. No. 1, whence U. S. M. No. 2070, San Francisco mining district, bears S. 80 deg. 45 min. E. 3002.1 ft.; thence N. 77 deg. 56 min. 12 sec. W. 1499.12 ft. to cor. No. 2; thence N. 7 deg. 51 min. E. 1500 ft. to cor. No. 3; thence S. 72 deg. 12 min. E. 1524.2 ft. to cor. No. 4; thence S. 7 deg. 51 min. E. 900 ft. to cor. No. 1, the place of beginning, containing 15,541 acres. Texas lode: Beginning at cor. No. 1, whence U. S. M. No. 2070, San Francisco mining district, bears S. 80 deg. 45 min. E. 3002.1 ft.; thence N. 77 deg. 56 min. 12 sec. W. 1499.12 ft. to cor. No. 2; thence N. 7 deg. 51 min. E. 1500 ft. to cor. No. 3; thence S. 72 deg. 12 min. E. 1524.2 ft. to cor. No. 4; thence S. 7 deg. 51 min. E. 900 ft. to cor. No. 1, the place of beginning, containing 15,541 acres. Claims are bounded as follows: On the Northeast: Midnight lode, unsurveyed, R. J. Holmes, claimant. On the South, West and North sides by the unoccupied lands of the United States. The location of these claims are recorded in the Mining Records of Mohave County, as follows: Oregon lode, in Book "S", page 16. Indiana lode, in Book "S", page 91. Texas lode, in Book "Q", page 201.  
FRANK H. PARKER, Register.  
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